

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20996-002US1	Application No. 10/596,066
		Applicant Geoffrey Brent et al.	
		Filing Date April 12, 2007	Group Art Unit 3641

**Information Disclosure Statement
by Applicant**
(Use several sheets if necessary)

(37 CFR §1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB	WO 02/057707	07/25/02	WIPO			X	
	AC	KR 2003-009743	02/05/03	Korea			X	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AD	Burrell M.J., "Innovative Blasting Practice at Sands Hill Coal Company, Proceedings of the 16th Annual Conference on Explosives and Blasting Technique Orlando, Florida, USA, International Society of Explosives Engineers, 1990, pp. 1-4
	AE	Campbell, Richard, A., "Multiple Seam Surface Mining", Mining Congress Journal, Vol. 56(8), pp71-75, 1970
	AF	Chironis, N.P., "Blast Casting Succeeds at Multi-Seam Western Mine", Coal Age, November, Vol. 90(11), pp55-58, 1985
	AG	Chung S.H. et al., "Computer Design and Field Application of Sub-Seam and Multi-Seam Blasts in Steeply Dipping Coal Seams", Proceedings of the Eleventh Conference on Explosives and Blasting Technique, San Diego, California, USA, International Society of Explosives Engineers, 1985, pp. 42-48
	AH	Jackson, Dan, "Multi-Seam Surface Mining in West", Coal Age, March, Vol. 82 (No. 3), 1977, pp. 64-70
	AI	Laybourne R.A., et al., "The Unique Combination of Drilling and Blasting Problems Faced by New Vaal Colliery, RSA", 95th Annual General Meeting, Petroleum Society of CIM, 1993, No. 93, CIM Montreal
	AJ	Mandal, S.K. et al., "Segregation of coal by single-shot blasting of composite strata in opencast mines", Institution of Mining and Metallurgy, ISSN: 0371-7844, 2001, pp. A69-A72
	AK	McDonald, K.L. et al., "Productivity improvements for dragline operations using controlled blasting in a single- and multiple-seam opencast coal operation at Rietspruit, South Africa", CIM Bulletin, Volume 76, No. 851, 1983, pp. 154-156
	AL	Merritt, Paul, C., "Kentucky Mine Finds Rewards in Cast Blasting", Coal Age, December, Vol 92 (12), 1987, pp. 66-67
	AM	Orica Explosives, Safe and Efficient Blasting in Surface Coal Mines, Chapter 10, 1998, pp. 156-159
	AN	White, P.E. et al., "Controlled Blasting in a Double-Seam Opencast Operation as applied at Rietspruit", Papers and Discussions - Association of Mine Managers, South Africa, 1982, pp. 351-390

Examiner Signature /Gabriel Klein/	Date Considered 10/23/2010
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /G.K./